M

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

25533

7590

01/12/2005

PHARMACIA & UPJOHN 301 HENRIETTA ST 0228-32-LAW KALAMAZOO, MI 49007

EXA	MINER
SWARTZ	, RODNEY P
. D.T.I.D.U.T.	DAREN MA (DER

1645

DATE MAILED: 01/12/2005

APPLICATION NO. FILING DATE		I FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/676 249	09/29/2000	Kendall Wayne King	PC10555A	1131

TITLE OF INVENTION: NUCLEIC ACIDS AND PROTEINS OF THE MYCOPLASMA HYOPNEUMONIAE MHP3 GENE AND USES THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Plock 1 by (a) specificing a new correspondence address; and/or (b) indicating a separate "PEE ADDRESS" for

maintenance fee notification		in Block I, by (a)	specifying a ne	ew correspondence addres	ss; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. I	of mailing can only be used for this certificate cannot be used to mal paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing must
25533 75	590 01/12/2005			have its own certific	onal paper, such as an assignme ate of mailing or transmission.	me or rotinar arawing, must
PHARMACIA & 301 HENRIETTA 0228-32-LAW	ST			I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir fail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below
KALAMAZOO, M	11 49007			transmitted to the Or	31 10 (703) 740-4000, on the C	(Depositor's name)
						(Signature)
APPLICATION NO.	FILING DATE	FI	RST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/676,249	09/29/2000		Kendall Wayr	ne King	PC10555A	1131
•		TEING OF THE MA	•	J	HP3 GENE AND USES THERI	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	•	\$0	\$1400	04/12/2005
EXAM	IINER	ART UNIT	· I	CLASS-SUBCLASS		
SWARTZ, I	RODNEY P	1645		424-264100	<b>-</b>	•
CFR 1.363).  Change of correspond Address form PTO/SB/12	e address or indication of "Fe lence address (or Change of 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the names or agents OR, (2) the name	g on the patent front page, s of up to 3 registered pat alternatively, of a single firm (having a orney or agent) and the na atent attorneys or agents. we will be printed.	s a member a	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	IE PATENT (p	rint or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee da of this form is NOT a	ata will appear a substitute for	on the patent. If an assi	gnee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE:	(CITY and STATE OR C	OUNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be print	ted on the pater	nt): 🗖 Individual 📮	Corporation or other private gro	oup entity Government
a. The following fee(s) are	enclosed:	4b. I	Payment of Fee	e(s):		
Issue Fee			A check in the	he amount of the fee(s) is	enclosed.	
	mall entity discount permitte			credit card. Form PTO-20		
Advance Order - # of		<u>_</u>	The Directo Deposit Accoun	r is hereby authorized by t Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
_ ~ ~	(from status indicated above MALL ENTITY status. See	,	b. Applicant	is no longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Pronterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ne Fee and Publication will not be accepted for and Trademark O	n Fee (if any) or rom anyone of ffice.	or to re-apply any previou her than the applicant; a re	Isly paid issue fee to the applica egistered attorney or agent; or the	tion identified above. ne assignee or other party in
Authorized Signature				Date		
					on No.	
This collection of information application. Confidentialing the completed applications form and/or suggestions Alexandria, Virgina 22313-	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. polication form to the USPT for reducing this burden, shaira 22313-1450. DO NOT 1450	11. The information 122 and 37 CFR 1.1 O. Time will vary de lould be sent to the C SEND FEES OR CO	is required to on the collection of the collecti	btain or retain a benefit by tion is estimated to take 1 the individual case. Any on Officer, U.S. Patent an DRMS TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includin comments on the amount of tind d Trademark Office, U.S. Deps SS. SEND TO: Commissioner	by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/676,249 09/29/2000		Kendall Wayne King	PC10555A	1131	
25533	7590	01/12/2005		EXAM	INER
PHARMACIA 301 HENRIETT		HN		SWARTZ, F	RODNEY P
0228-32-LAW	ASI	•		ART UNIT	PAPER NUMBER
KALAMAZOO	, MI 49007	1		1645	

DATE MAILED: 01/12/2005

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 118 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 118 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.